



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D5300-1
Job Sheet 170857



Part No: D5300-1

Job Qty: 12 ea

Part Name: GHL Bushing



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/22/18

Job Tracking No:

Due Date: 2/9/18

Created By: Mario Poulin

Type: SOLD

Description:

Note: DWG REV A IPP REV:A NEW ISSUE 15-08-24 JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	12 Ea		2/8/18	0.00	0.00	Start Up Machining-3		
100	Hardinge	12 pcs		2/9/18	0.00	7.74	Hardinge		
110	QC	12 pcs		2/9/18	0.00	0.00	QC2 Machining-3		
120	QC	12 pcs		2/9/18	0.00	0.00	QC8 Machining-3		
130	Packaging	12 pcs		2/9/18	0.00	0.00	Packaging3-2	57/52	AT 18/01/26
140	QC21-SA	12 Ea		2/9/18	0.00	0.00	QC21		

Part Op 100 - Machine as per folio FB DWG REV: _____

Descriptions: 130 - LOCATION : FP001

DAS
21
9-09

JAN 26 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M303R1.000	303 Round Bar 1.00	4.5000 ft (.375 ea)	90-Start up Operation	

Part Specifications

Specifications could not be found.

Plex 1/22/18 4:32 PM dart.poulin.mario

DQA: _____ Date: _____

WORK ORDER N

QA Closed: _____ Date: _____

Work Order: _____	DISPOSITION Rework Scrap Use-as-is Suspected Unapproved
Part No. _____	
NCR No. _____	
Date : _____	Step #: _____

Description Work Order Deviation



S034754



GH L Bushing

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CANADA
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PART NO: D5300 – 1

Original Serial #: S034754

Revision:

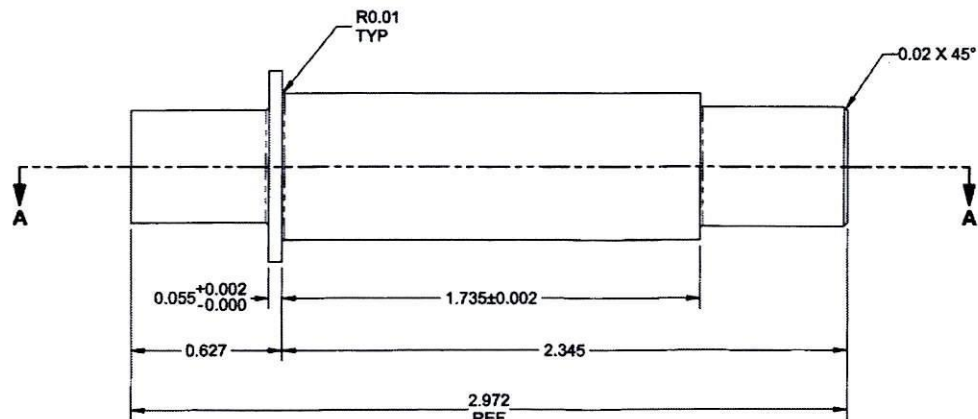
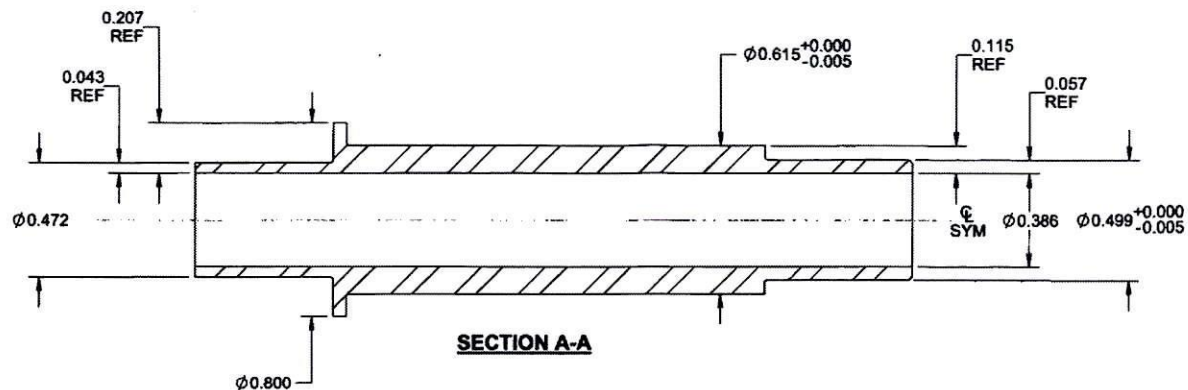
Operation: Start up Operation 01/24/18

Change No:

Job No: 170857

QC / QA Coordinator
Approval

Root Cause				FAULT CATEGORY						
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date	☐	Manufacturing Process	☐	OTHER :						
Misidentified	☐	Past Due	☐							



D5300-1 GHL BUSHING

NOTES:

- 1) MATERIAL: AISI 303 SS ROUND BAR
PER ASTM A582
REF DART SPEC M303R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 METHOD 6.1
- 7) WEIGHT: 0.12 lbs

RELEASED
2016-02-04
ECW16-514

APPROVED

A NEW ISSUE		AP	15.11.02
REV.	DESCRIPTION	BY	DATE
DESIGN	AP		
DRAWN	AP		
CHECKED	AJS		
MFG. APPR.	JLM		
APPROVED	WM		
DE APPR.	DS		
DATE	15.11.02		

DART AEROSPACE USA, INC.
EUGENE, OR

DRAWING NO. **D5300**

TITLE **GHL BUSHING**

REV. A
SHEET 1 OF 1
SCALE
NTS

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